



Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

VOL. 32

JULY, 1905

NO. 7

BULLETIN

OF THE

TORREY BOTANICAL CLUB

Editor

JOHN HENDLEY BARNHART

Associate Editors

NATHANIEL LORD BRITTON

DANIEL TREMBLY MACDOUGAL

TRACY ELLIOT HAZEN

WILLIAM ALPHONSO MURRILL

MARSHALL AVERY HOWE

HERBERT MAULE RICHARDS

ANNA MURRAY VAIL

CONTENTS

Stimulation of Sterigmatocystis by chloroform.

MARION ELIZABETH LATHAM 337

The Polyporaceae of North America—XI. A synopsis of the brown pileate

species WILLIAM ALPHONSO MURRILL 353

Further notes on the orchids of central New York.

HOMER DOLIVER HOUSE 373

The two eastern species of *Melica*. CHARLES VANCOUVER PIPER 383

Crataegus in Berks County, Pennsylvania—III. CALVIN LUTHER GRUBER 389

INDEX TO AMERICAN BOTANICAL LITERATURE 393

PUBLISHED FOR THE CLUB

THE NEW ERA PRINTING COMPANY
LANCASTER, PA.

THE TORREY BOTANICAL CLUB

President,

HENRY H. RUSBY, M.D.

Vice-Presidents,

EDWARD S. BURGESS, PH.D.

LUCIEN M. UNDERWOOD, PH.D.

Recording Secretary,

EDWARD W. BERRY

Passaic, New Jersey.

Corresponding Secretary,

JOHN K. SMALL, PH.D.

Botanical Garden, Bronx Park, New York City.

Treasurer,

FRANCIS E. LLOYD

Columbia University, New York City.

MEETINGS

Meetings twice each month from October to May inclusive: the second Tuesday, at 8:00 P.M., at the American Museum of Natural History; the last Wednesday, at 3:30 P.M., in the Museum Building of the New York Botanical Garden.

PUBLICATIONS

All subscriptions and other business communications relating to the publications of the Club should be addressed to the Treasurer, Francis E. Lloyd, Columbia University, New York City.

Bulletin. Monthly, established 1870. Price, \$3.00 a year; single numbers 30 cents. Of former volumes, only 2, 3, 5, 13, 20, 21, and 24-31 can be supplied separately; certain numbers of other volumes are available, but the entire stock of some numbers has been reserved for the completion of sets. Manuscripts intended for publication in the BULLETIN should be addressed to Dr. John Hendley Barnhart, Editor, New York Botanical Garden, Bronx Park, New York City.

Torreyia. Monthly, established 1901. Price, \$1.00 a year. Manuscripts intended for publication in TORREYA should be addressed to Dr. Marshall A. Howe, Editor, New York Botanical Garden, Bronx Park, New York City.

Memoirs. Occasional, established 1889. (See last pages of cover.)

Preliminary Catalogue of Anthophyta and Pteridophyta within 100 miles of New York City, 1888. Price, \$1.00.